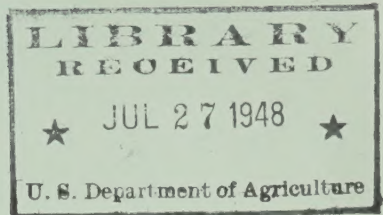


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.97

ORCHID PLANTS



GENERAL CATALOGUE 1948

Clarelen Orchids

C. K. Schubert

Fox Bluff on Lake Mendota

Madison, Wisconsin, U. S. A.

ORCHID PLANTS

GENERAL CATALOGUE FOR 1948

Seedlings and mature plants of *Cattleya*, *Cymbidium*, *Cypripedium*, *Dendrobium*, *Phalaenopsis* and other genera are offered in this catalogue, for sale during the current season which closes on November 1, 1948. As is customary, all community pots are standard 4" pots, with a minimum of 10 plants per pot, although the average number is 12 or more. Prices of all plants are based upon both size and quality. All hybrid names follow those in the 1947 edition of Sanders where possible.

Plants will be shipped by Railway Express on the mainland and by Air Express overseas unless otherwise specified. We qualify for shipments to Hawaii and need only your permit number to complete the shipment. Terms: cash with order; \$10.00 minimum; packing free of charge; shipping costs are in addition.

CATTLEYA

Plant No.	NAME AND DESCRIPTION	Price per Pot
179	CATTLEYA MEROPE X C. GIGAS var. M. BEYRODT - - - - - Flowers of both parents have white sepals and petals and purple lips. The throats are ornamented with pale yellow areas. Both bloom in the late spring and early summer. Seedlings in community pots. Ready for 2½" pots.	\$22.50
182	CATTLEYA AVERILL (C. Leomos x C. gigas var. M. Beyrodt) - - - - - This is a mating between two clear whites with purple lips marked with yellow eyes. Both bloom in June or July. Seedlings in community pots.	\$20.00
186	CATTLEYA GIGAS X LC. BLACK HAWK - - - - - The first parent is a fine form of this large-flowered summer species, while the second parent is vigorous and floriferous, with very dark flowers, blooming in the autumn. Seedlings in community pots. Ready for 2½" pots.	\$20.00
193	LAELIOCATTLEYA KENOSHA X C. ENID var. ALBA - - - - - Clear white petals and sepals with deep purple lips characterize both of these autumn-blooming parents. Large seedlings in communities ready for 2½" pots.	\$27.50
205	CATTLEYA TRIANAERI var. THE PREMIER F.C.C., .H.S. X LC. TREMPAULEAU - - - This well known variety of trianaei was mated with one of the first to bloom from our line of large flowered, brilliantly colored autumnal hybrids derived from LC. Red Oak. Seedlings in community pots. Ready for transplantation to 2" pots.	\$17.50
210	LAELIOCATTLEYA ROBERT PATERSON X C. MONONA - - - - - The parent selected from our stock of the first plant has dark flowers whose lips are marked with yellow veins and reddened at the opening of the mouth. May. The Monona parent bears well formed flowers of medium shade and has a fine habit of growth. March-May. Seedlings in community pots.	\$12.50

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
217	LAELIOCATTLEYA MARTINETTI X C. HESPERIDES - - - - - Both parents bloom in May and June. The former has a compound color composed of phlox purple over a bronzed background. The latter bears a pert-appearing medium dark flower whose ruddy-purple lip is veined and eyed with yellow. Seedlings in community pots.	\$12.50
219	CATTLEYA PRINCESS ROYAL X BC. JUNEAU - - - - - Both parents have flowers of medium size and of good shape and texture. Both bloom in May or June and have white petals and sepals with purple lips marked with yellow eyes. Seedlings in community pots.	\$20.00
220	CATTLEYA SUAVIOR AQUINII X C. PRINCES ROYAL - - - - - This is a mating between two parents whose flowers are mainly white and purple. The former has purple areas, at the petal tips, of depth in color and size similar to the lips. The plant of Princess Royal had a purple throat in addition to the purple expanded part of the lip marked with yellow eyes and veins. Both parents bloom in late spring or early summer. Seedlings in community pots.	\$17.50
224	CATTLEYA PRINCESS ROYAL X C. EMPRESS FRERERICK - - - - - This mating involves two summer-blooming parents. Their petals and sepals are phlox purple while the deeper purple lips are marked with yellowish veins and eyes. Seedlings in community pots.	\$12.50
230	CATTLEYA HARDYANA X C. TOWER - - - - - The Hardyana is a free-flowering plant, producing medium dark flowers with velvety lips strikingly eyed with yellow in summer. The Tower plant produces dark flowers of good texture in the autumn. The lip is reddish purple marked with golden yellow veins in the throat. Seedlings in community pots.	\$17.50
234	LAELIOCATTLEYA WINNEBAGO X LC. RED OAK - - - - - This is a mating between two autumn-blooming parents. The Winnebago parent has flushed petals and sepals and purple lips brightened with a large yellow area at the throat. The plant of Red Oak has well formed medium dark flowers with deeper colored lips and traces of yellow in the throat. Seedlings in community pots.	\$22.50
235	CATTLEYA MARONIAE X C. MONONA - - - - - The former parent bears medium dark flowers characterized by perky lips somewhat darker than the petals and sepals. Summer. The Monona parent has a desirable habit of growth. Phlox colored flowers in the spring. Seedlings in community pots.	\$12.50
242	LAELIOCATTLEYA WAUPACA X LC. BLACK HAWK - - - - - The Waupaca parent bears medium dark flowers of large size and good texture in the early winter. The throat shades towards a rich purple marked with yellow eyes. The Black Hawk parent has the same season and similarly marked throat but the petals and sepals are much darker and more conspicuously reticulate. Seedlings in community pots.	\$20.00
245	LAELIOCATTLEYA TREMPAULEAU X LC. WAUPACA - - - - - The parents are autumn blooming. Flowers are of exhibition quality, being richly colored, large, broad-petalled, well proportioned, and of good texture. Seedlings in community pots.	\$15.00
174	BRASSOCATTLEYA MINERVA (BC. Mrs. J. Leeman x C. Dowiana aurea) - - - Fine forms of the well-known parents were used in this cross. Both have yellow petals and sepals with dark lips. The Mrs. J. Leeman blooms in the autumn. Seedlings in 2" pots.	\$3.00

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Pink or Red
217	LAELIOCATTEYA MARTINETTI X C. MESPERIDES Both parents bloom in May and June. The former has a compound color composed of phlox purple over a bronzed background. The latter bears a peach-colored medium dark flower whose ruddy-purple lip is veined and eyed with yellow. Seedlings in community pots.	\$12.50
219	CATTEYA PRINCESS ROYAL X BC. JUNEAU Both parents have flowers of medium size and of good shape and texture. Both bloom in May or June and have white petals and sepals with purple lips marked with yellow eyes. Seedlings in community pots.	\$20.00
220	CATTEYA SAVORIO AQUINI X C. PRINCESS ROYAL This is a mating between two parents whose flowers are mainly white and purple. The former has purple areas at the petal tips, of depth in color and size similar to the plant of Princess Royal had a purple throat in addition to the purple expanded part of the lip marked with yellow eyes and veins. Both parents bloom in late spring or early summer. Seedlings in community pots.	\$17.50
224	CATTEYA PRINCESS ROYAL X C. EMPRESS FRERERICK This mating involves two summer-blooming parents. Their petals and sepals are phlox purple while the deeper purple lips are marked with yellowish veins and eyes. Seedlings in community pots.	\$12.50
230	CATTEYA HARDYANA X C. TOWER The Hardyana is a free-flowering plant, producing medium dark flowers with velvety lips strikingly eyed with yellow in summer. The Tower plant produces dark flowers of good texture in the autumn. The lip is reddish purple marked with golden yellow veins in the throat. Seedlings in community pots.	\$17.50
234	LAELIOCATTEYA WINNEBAGO X LC. RED OAK This is a mating between two autumn-blooming parents. The Winnebago parent has flushed petals and sepals and purple lips brightened with a large yellow area at the throat. The plant of Red Oak has well formed medium dark flowers with deeper colored lips and traces of yellow in the throat. Seedlings in community pots.	\$22.50
235	CATTEYA MARONIE X C. MONONA The former parent bears medium dark flowers characterized by peaky lips somewhat darker than the petals and sepals. Summer. The Monona parent has a desirable habit of growth. Phlox colored flowers in the spring. Seedlings in community pots.	\$12.50
242	LAELIOCATTEYA WAUPACA X LC. BLACK HAWK The Waupaca parent bears medium dark flowers of large size and good texture in the early winter. The throat shades towards a rich purple marked with yellow eyes. The Black Hawk parent has the same season and similarly marked throat but the petals and sepals are much darker and more conspicuously reticulate. Seedlings in community pots.	\$20.00
245	LAELIOCATTEYA TREMPEREAU X LC. WAUPACA The parents are autumn blooming. Flowers are of exhibition quality, being richly colored, large, broad-petalled, well proportioned, and of good texture. Seedlings in community pots.	\$15.00
274	BRASSOCATTEYA MINERVA (BC. Mrs. J. Leamon x C. Downland source) Fine form of the well-known parents were used in this cross. Both have yellow petals and sepals with dark lips. The Mrs. J. Leamon blooms in the autumn. Seedlings in 2" pots.	\$3.00

Charles O. Smith

Plant No.	NAME AND DESCRIPTION	Price per Pot
176	LAELIOCATTLEYA NAKOMA x BC. MRS. J. LEEMAN - - - - - Nakoma has bright yellow petals contrasted with a rich deep purple lip; the throat is marked with orange. A fine yellow form of the well-known Mrs. J. Leeman was used. Both bloom in the autumn. Seedlings in 2" pots.	\$4.50
177	LAELIOCATTLEYA BLACK HAWK x LC. WAUBESA - - - - - Both parents produce medium dark flowers of good size and substance. Black Hawk blooms in early winter and Waubesa in late winter. Seedlings in 2" pots.	\$3.00
181	LAELIOCATTLEYA CANTAB x C. DOWIANA AUREA - - - - - The Cantab parent bears well-formed, phlox colored flowers of heavy texture and pleasing fragrance. Summer. Seedlings in 2" pots.	\$3.00
183	BRASSOCATTLEYA MRS. J. LEEMAN x LC. SAM HOUSTON - - - - - Large richly colored flowers of good texture are expected. The blooming time should be variable. Seedlings in 2" pots.	\$4.50
187	LAELIOCATTLEYA SAM HOUSTON x BLC. ISHBEL - - - - - The rich purple lips of the summer-flowering Sam Houston are brightened with a clear yellow eyes. BLC. Ishbel blooms in the spring. It has good color and texture, and a very desirable growth habit. Seedlings in 2" pots.	\$4.50
191	LAELIOCATTLEYA RED OAK x C. MONONA - - - - - These parents are two of our best stud plants. The hybrid should bear well-colored flowers of fine form. Red Oak blooms in autumn and Monona in spring. Seedlings in 2" pots.	\$3.50
192	LAELIOCATTLEYA CALIFORNIA x C. DOWIANA - - - - - This mating involves two autumn blooming parents. The improved strain of C. Dowiana was obtained by crossing C. Dowiana aurea with C. Dowiana Rosita. LC. California has a richly colored lip. Seedlings in 2" pots.	\$3.00
193	LAELIOCATTLEYA KENOSHA x C. ENID var. ALBA - - - - - This is a mating between two parents which bear flowers with clear white petals and sepals and purple lips. Both bloom in the autumn. Seedlings in 2" pots.	\$4.50
62	CATTLEYA MONONA x L. PURPURATA var. MARIE LOUISE - - - - - Both parents are spring bloomers with a desirable drying texture on aging. C. Monona has an enviable habit of compact growth within the pot. The second parent, in our experience, has been endowing its offspring with flushed petal tips. Intermediate plants in 3" pots.	\$7.50
71	LAELIOCATTLEYA CANTAB x BC. BAYFIELD - - - - - The first parent is dark throughout with a broad ruffled lip. The second parent has a large, fringed Brasso lip with medium phlox petals and sepals. Both parents bloom in March. Intermediate plants in 3" pots.	\$8.50
74	LAELIOCATTLEYA NAKOMA x C. DOWIANA AUREA - - - - - Both parents have yellow petals and sepals with very dark purple lips. The hybrid shows exceptional vegetative vigor. Intermediates in 3" pots.	\$10.00

Clarelen Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
83	SOPHROLAELIACATTLEYA ALBALIA x LC. RED OAK - - - - - The lip of the former is reddish purple marked with eyes and veins of wax yellow. The throat shades toward the phlox colored sepals and petals. Both parents are autumnal. The latter is a fine example of the colorful Red Oak. Intermediates in 3" pots.	\$8.50
101	LAELIOCATTLEYA TENEBRES (L. tenebrosa x C. Dupreana) - - - - - Fine forms of tenebrosa and Dupreana were used in remaking this favorite of twenty years ago. It is believed that a hybrid similar, but perhaps larger, to our strain of LC. Martinetti will result. Intermediates in 3" pots.	\$10.00
109	CATTLEYA WINGRA x LAELIOCATTLEYA BLACK HAWK - - - - - The former parent blooms in the late spring and has all of the good qualities of C. Dupreana, while the second, a freely flowering type with very dark flowers, is chiefly autumnal. Intermediates in 3" pots.	\$8.50
122	CATTLEYA RAPHAELEDA x LC. RED OAK - - - - - Both parents have fine, bold flowers in the autumn and early winter. Their progeny are exceptionally vigorous and should bloom within 18 months. Intermediate plants in 3" pots.	\$10.00
124	CATTLEYA MONONA x C. GIGAS - - - - - Monona has large, phlox-colored flowers in the late spring with a Mossiae lip. The gigas parent used has exceptionally clear yellow eyes at the opening of the throat. Gigas blooms in early summer. Intermediate plants in 3" pots.	\$10.00
134	CATTLEYA DOWIANA AUREA x LC. LA CROSSE - - - - - A very vigorous hybrid from autumn blooming parents with extra large, fine flowers. Intermediate plants in 4" pots.	\$12.50
135	LAELIOCATTLEYA BLACK HAWK x BC. APOLLO var. DUKE OF YORK - - - - - The first parent is a free-flowering, vigorous hybrid with very dark flowers. Apollo also has dark flowers, marked with yellow eyes in the lip. Black Hawk is autumnal while Apollo blooms in the spring. Intermediates in 4" pots.	\$12.50
137	CATTLEYA LABIATA var. AUTUMNALIS x LC. RED OAK - - - - - The form of labiata chosen to serve as a parent in this cross has good color, size, and texture but differs from the usual in this species by having the reddish purple area of the lip restricted to a central bar running from the throat to the notch at the lip's forward margin. A nicely-eyed form of Red Oak was used as the other parent. Intermediates in 3½" pots.	\$12.50
139	CATTLEYA TITRIANAE x BC. MARIE-MARIE - - - - - The former has large broad-petalled flowers suffused uniformly with pale phlox. The throat is brightened with broad yellow-orange eyes. The latter has petals and sepals of amparo purple. The throat is marked with yellow eyes. Both parents bloom in the winter. Intermediates in 3" pots.	\$10.00
141	CATTLEYA TOWER x LC. RED OAK - - - - - The Glasnevin variety of C. labiata was used in the Tower parent. The hybrid should have flowers of fine form and dark color. Both parents bloom in the late autumn and early winter. Intermediate plants in 4" pots.	\$12.50
143	BRASSOLAELIOCATTLEYA CLIFTADA x LC. RED OAK - - - - - The Cliftada parent has a smoothly-distributed phlox color in petals and sepals. The lip is purple with a centrally located yellow area at the opening of the throat. Winter and spring. In ermediates in 3" pots.	\$8.00

Clarelen Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
156	LAELIOCATTLEYA LA CROSSE x LC. RED OAK - - - - - Both parents have large, dark rose-purple flowers of heavy texture. The lip on the last parent has a frilled edge and bright yellow eyes. Autumn and early winter. Should bloom in 1949. Intermediate plants in 3" pots.	\$12.50
1	LAELIOCATTLEYA MARTINETTI (C. Mossiae x L. tenebrosa) - - - - - Petals and sepals of this old favorite are bronzed to varying degrees. The throat is deep reddish-purple. Spring bloomer. Mature plants in 6" pots.	\$17.50
12	CATTLEYA SCHEHERAZADE (C. Dinah x S. Dowiana) - - - - - Large, rich flowers of good texture appearing in late autumn. The dark lip contrasts well with the color of the petals and sepals. Mature plants in 4½" pots.	\$25.00
14	LAELIOCATTLEYA PURCAD II (C. R. Cadwalader x L. purpurata var. Marie Louise) - - This hybrid has proved remarkably uniform. Petals and sepals are phlox, with petal tips flushed with deeper color. The lip and throat are very deep purple. Blooming season winter and spring. Mature plants in 5" pots.	\$35.00
14X	CATTLEYA ADELA (C. Trianaei x C. Percivaliana) - - - - - This line of Adela blooms just at the end of the year, generally in time for New Year's. The flowers are fairly small, phlox in color, and have rounded, forward jutting lips. These are netted with purple and splashed with orange-yellow at the opening of the throat. Mature plants in 5½" pots.	\$17.50
18	BRASSOCATTLEYA MARGUERITE FOURNIER (B. Digbyana x C. labiata) - - - The margin of the lip is deeply fringed. The lip has the same color of phlox as the petals and sepals except for a large yellowish-green area at the opening of the throat. Mature plants in 4" pots.	-\$20.00
20	CATTLEYA GENEVA (C. Yellow Chief x C. gigas var. M. Beyrodt) - - - - Flowers of large size and pleasing form with white petals and sepals and deep purple lips. Summer and early autumn. Mature plants in 4½" pots.	\$30.00
34	LAELIOCATTLEYA LEONELLA (C. H. S. Leon x LC. Nella) - - - - - Many of the plants of this hybrid become very floriferous as they grow older. Some of them, in the past, have produced as many as 15 flowers during the growing season—as many as seven large, good textured, well formed flowers per lead. The lip is about the same shade of phlox as the petals and sepals but is set off by a large amount of orange-yellow at the opening of the throat. October to March. Mature plants in 5" pots.	\$40.00
40X	BRASSOLAEIOCATTLEYA LAFAYETTE (BLC. Linbelle x C. Tityus) - - - - - The flowers of this hybrid are chiefly characterized by the large amount of rich orange-yellow present on the lip. The amount of purple there may be reduced. The petals and sepals are medium phlox. November to April. Mature plants in 6" pots.	\$45.00
43	LAELIOCATTLEYA TREMPEALEAU (LC. Cantara x LC. Red Oak) - - - - - Richly colored autumn and winter flowers of good texture and exceptional size. Many plants are tandem bloomers, the successive leads blooming from two weeks to two months apart. Mature plants in 6" pots.	\$80.00
44	CATTLEYA MORNE LE BLANC (C. Edithae x C. Joan Manda) - - - - - These whites bloom mainly in the spring. They are vigorous plants producing two or three flowering leads for the blooming season. Flower quality is good. Many are worthwhile contemplating as studs. Mature plants in 5" pots.	\$50.00

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
53	LAELIOCATTLEYA OCONTO (LC. <i>Cantara</i> x C. <i>Tityus</i>) - - - - - Flowers of medium orchid shade. The throat is variously ornamented with veins and areas of orange-yellow. The expanded part of the lip is darker than the petals and sepals: the throat is intermediate. The blooming season is from September to January. Mature in 5" pots.	\$40.00
54	BRASSOLAELIOCATTLEYA LANGLADE (BLC. <i>Gold Wings</i> x BLC. <i>Llewelyn</i>) - - - Their large bold flowers appear throughout autumn, winter and spring, although they have a greater tendency to bloom in December and January. The flowers are of medium depth in color, but some plants are white with purple lips. Mature plants in 6" pots.	\$30.00
56	BRASSOCATTLEYA JUNEAU (BC. <i>Tashmit</i> x C. <i>Mossiae</i>) - - - - - Exists in two types with flushed or light phlox colored petals and sepals. The lip is mottled with a deeper purple and has a yellow area at the opening of the throat. Spring and early summer. Mature plants in 6" pots.	\$40.00
59	LAELIOCATTLEYA ALPHAND (LC. <i>Callistoglossa</i> x C. <i>Fabia</i>) - - - - - Flowers have nice shape and texture. The depth of color varies from pale to dark phlox purple. The lips are frequently long and very dark. Bloom in the last half of the year. Mature plants in 6½" pots.	\$25.00
60	LAELIOCATTLEYA OXFORDENSIS (LC. <i>Callistoglossa</i> x C. <i>Tityus</i> var. <i>Superba</i>) - - Petals and sepals are dark to medium dark. The throat of the lip is frequently long, dark on its upper surface and yellow below as the considerable amount of yellow within shows through. The expanded portion of the lip is dark purple. Mature plants in 6½" pots.	\$30.00
228	CATTLEYA HEATHERWOOD (C. <i>Tityus</i> var. <i>Pearl</i> x C. <i>Mossiae</i> var. <i>Countess Grey</i>) - Plants of this hybrid chiefly bloom in the first half of the year. Flowers are phlox in color except for lip which is irregularly marked with purple and accented with yellow. Mature plants in 5" pots.	\$25.00
330	LAELIOCATTLEYA SAM HOUSTON (LC. <i>Marie Dobrott</i> x LC. <i>Morvyth</i>) - - - - - Flowers are large and well proportioned. The lip is broad characteristically and is a uniform dark color near aster purple and brightened by two large clearcut yellow eyes. The petals and sepals are medium to dark phlox. Summer. Mature in 6" pots.	\$60.00
487	LAELIOCATTLEYA CHIPPEWA (LC. <i>Mygdon</i> x C. <i>Schroederiae</i>) - - - - - Blooms in the first quarter of the year. Flowers are medium dark with darker lips and throats of intermediate hue. The mouth is variously marked with areas of yellow. Mature plants in 5" pots.	\$25.00
549	CATTLEYA HARDYANA var. SANDERIANA (C. <i>gigas</i> var. <i>Sanderiana</i> x C. <i>Dowiana</i>) - This variety is the brightest of all the phlox colored types we know. The lip, both throat and expanded part, is of velvety rich deep purple, and is ornamented with clear cut Dowiana type veins on the flange and eyes elongated into bars on either side of the mouth. Chiefly summer. Mature plants in 5½" pots.	\$45.00
558	BRASSOCATTLEYA MRS. J. LEEMAN, WOLTER'S VARIETY (B. <i>Digbyana</i> x C. <i>Dowiana</i>) - Light yellow petals and sepals. The lip is fringed and is bordered with phlox purple. Broad yellow-green areas at the opening of the throat. January to March. Mature plants in 5" pots.	\$25.00

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
3055	CATLEYA AMABILIS (C. labiata var. autumnalis x C. gigas var. Sanderiana) - - The unusually brilliant lip of the gigas variety has carried through in the hybrid, giving a flower of fine form, medium dark, with considerable yellow in the throat. Mature plants in 4½" pots.	\$30.00

CYMBIDIUM

255	CYMBIDIUM PRESIDENT WILSON x C. ERICA SANDER - - - - - The President Wilson parent is a free flowering white of good substance and size with purple areas on the lip and flushed on the back side with pink. The Pitt variety of Lowianum was used in producing it. The Erica Sander parent is a fine example of this chaste green flower whose cream-colored lip is marked with brown areas at the borders. Seedlings in community pots.	\$10.00
257	CYMBIDIUM PRINCESS INGRID x C. (ALEXANDERI, WESTONBIRT var. x GLORIANA) - This is a mating between two plants which bear dark pink flushed and veined flowers of good form, size, and texture. Seedlings in community pots.	\$12.50
261	CYMBIDIUM PRINCESS INGRID x LOUIS SANDER - - - - - The Princess Ingrid used as a seed parent has dark reddish pink flowers. The pollen parent has large white flowers with purple markings on their lips and faint suffusion of purple on their back sides. Seedlings in community pots.	\$12.50
265	CYMBIDIUM RHODA x PAUWELSII var. COMPTE DE HEMPTINE - - - - - The former has large medium dark pink flowers and blooms quite freely. The latter parent is a superior variety of this much used primary hybrid. Its flowers have a suffusion of brown over a yellowish background veined with brown. Seedlings in community pots.	\$12.50
266	CYMBIDIUM EGRET x ERICA SANDER - - - - - Both parents bear flowers which have green petals and sepals contrasting with cream colored lips. Faun-brown spots are scattered sparsely over the expanded portion of their lips. Seedlings in community pots.	\$10.00
267	CYMBIDIUM SAVANNAH x C. JOYFUL - - - - - The Savannah parent is a cross between President Wilson and Joy Sanders. It has a yellow background flushed and veined with brown. Joyful has a yellowish-brown background with a darker midregion in the sepals and is veined with pink. Both have lips marked with a Lowianum type area of reddish-brown and both produce a large number of flowers per spike. Seedlings in community pots.	\$12.50
273	CYMBIDIUM LOWIANUM x C. (ALEXANDERI, WESTONBIRT var. x GLORIANA) - - The species produces long drooping spikes bearing many yellow-green flowers. Their lips are cream, each marked with a distinctive bar across the front portion. The other parent is a superior yellow-bronze flowered type selected from the variety within this hybrid. The lip is marked with large reddish-brown spots. Seedlings in community pots.	\$10.00
4	CYMBIDIUM ALEXANDERI, WESTONBIRT x var C. PEREGRINIE - - - - - The plant of Peregrine used to mate with this famous variety of Alexanderi is a fine early-blooming type. Both parents are of great value for cut flower purpose. Seedlings in 2½" pots, ready for transplantation to 3½" pots.	\$10.00

Clarelen Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
159	CYMBIDIUM FLAME (Cymb. Louis Sander x Cymb. Ceres var. F. J. Hanbury, F.C.C., R.H.S.) - - - - - The Louis Sander parent produces large, heavy, nicely formed, flushed white flowers. The Ceres used is a rich dark flowered variety which produces a goodly number of blooms per spike. Seedlings in 2" pots.	\$4.50
2145	CYMBIDIUM RHODA (Cymb. Flamingo x Cymb. Pauwelsii) - - - - - Free flowering plants with pink flowers. The petals and sepals are in general well veined. The lip is variously marked with reddish-purple areas. Mature plants in 6" pots.	\$22.50
2146	CYMBIDIUM VENUSTULUM (Cymb. Vesta var. Rosy Morn, A.M., R.H.S., x Cymb. Profusion) - - - - - Pink petals with deep pink veins contrast well with the reddish-purple markings on the lip of the free-flowering hybrid. Mature plants in 6½" pots.	\$30.00
2158	CYMBIDIUM MIREBELAIS (Cymb. Alexanderi var. Hamilton Smith x C. Warbler) - - - Most plants have pink flowers, although some have yellow, yellow-green, or yellow suffused with pink. The lips have reddish-purple spots and blotches. Mature plants in 6" pots.	\$25.00
2160	CYMBIDIUM JOYFUL (Cymb. Ceres x Cymb. Joy Sander) - - - - - The flower color ranges from light cream to darker shades of brown. The lips are marked with areas of madder-purple. The Fire King variety of Ceres and the Rio Tinto variety of Joy Sander were used as parents. Mature plants in 6" pots.	\$25.00
2163	CYMBIDIUM PAPILLON (Cymb. Butterfly var. Regina x Cymb. Ceres var. F. J. Hanbury) - The flowers of this hybrid range through yellow-green, yellow, and pink. The lips are variously marked with purple and reddish purple. Mature plants in 6" pots.	\$30.00
2169	CYMBIDIUM GREEN SCAMP (C. Lowio-grandiflorum x C. Mirabelle) - - - - - The flowers are green or yellow-green and may be veined or flushed with brown. The background of the lip is cream and is brightened by a reddish brown Lowianum type marking. Mature plants in 5" pots.	\$32.50
3023	CYMBIDIUM JEREMIE (Cymb. Evelyn x Cymb. Charm var. Bruges) - - - - - Flowers are flushed and veined with pink. The lips are marked with areas of reddish-purple. Mature plants in 5" pots.	\$27.50
3027	CYMBIDIUM ALDIS LAMP (Cymb. Alexanderi x C. Carisbrook) - - - - - The Alexanderi influence is very pronounced in this hybrid. The flowers are large, have good texture. The background color, so far, has been some shade of cream and is not pronouncedly veined or flushed. The lip is marked with a variety of spots. Mature plants in 4½" pots.	\$25.00

CYPRIPEDIUM

1203	RALPH BERRY F.C.C. x BALDUR, WESTONBIRT var. - - - - - Flowers are of medium size and have the baldur type of coloration and shape.	\$15.00
1210	AUREUM LACKENSE x CHESHAM - - - - - The good-sized white standard is marked with a central area of light purple.	\$20.00

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
1213	GOLD MOHUR x J. M. BLACK, BECKSTON'S var. - - - - - The standard is nicely spotted on white and green. The flowers are well proportioned and of good size.	\$35.00
1214	DIANA BROUGHTON F.C.C. M.O.S. x DIXON THORPE - - - - - The background color is yellow-green suffused variously with brown. The upper third of the sepal is white; the lower part is spotted with small areas of brownish-purple.	\$10.00
1215	ANSUN x SUNBEAM, PITT'S var. - - - - - Flowers are of medium size and are yellow green. There is a tendency to spotting on the dorsal of some plants.	\$10.00
1226	DIANA BROUGHTON x GERTRUDE WEST, var. OTHELLO - - - - - Flowers have yellowish-green background suffused somewhat with ruddy brown. The standard contains a good deal of white, partially overlaid with purple spots.	\$12.50
1228	POOTINGS (Gwen Hannon, F.C.C. x Grace Darling var. elegans) - - - - - The white of the standard contrasts nicely with the yellow-green petals and sepals which have a suffusion of brown.	\$10.00
1229	KIVAR x ELSBETH, F.C.C., M.O.S. - - - - - The dorsal sepal has a good deal of white, the amount varying from plant to plant. A center strip of red-purple may be present, together with spots of various sizes. The pouch and petals are light brownish-green.	\$12.50
1874	CYMBELINE (Evenlode x Hesketh) - - - - - Rich brown sepals and pouch. The dorsal sepal is white and spotted with deep purple. A large nicely marked flower.	\$50.00
1946	ANITA x SANACDERAE, CRAVEN'S var. - - - - - The petals and pouch are greenish-yellow. The upper half of the standard is white; the lower green, marked with fine purple spots.	\$20.00
1947	BAHRAM (Anita x Grace Darling) - - - - - The flowers have yellow-green petals, pouch and basal portion of standard. Petal margins are nicely undulated.	\$20.00
1954	BURNHAM x WARRIOR - - - - - Flowers are of good size and conformation. Purple spots are nicely disposed over white and green areas of the standard. Petals and pouch are a warm brown.	\$30.00
1956	BURNHAM x ALDERMAN - - - - - Flowers are well formed. Standard has mid-stripe of purple and is mostly white. The remainder of the flower is tan, the petals having a darker mid-stripe.	\$30.00
1957	BURNHAM x WINDRUSH - - - - - Pouch and petals are green variously veined and suffused with dull brown. The standard is white and is ornamented with well-distributed irregular purple spots.	\$30.00
1968	CORSAIR x CLAIRE DE LUNE - - - - - Leaves are finely mottled. Petals are clearly veined, a little deflexed, and tinged with light purple at their tips and lower sides. Pouch is brown and has shape reminiscent of Fairieanum. The standard is lined with bold stripes of brownish purple over white.	\$15.00

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
1971	CAPPA MAGNA x HIAWATHA var. ST. MARY'S - - - - - Plants of this hybrid produce flowers which resemble <i>hirsutissium</i> in shape and disposition of floral parts. The standard may be green or cream, ornamented with closely grouped dots of brown. The petal tips are either mahogany or purple.	\$20.00
1973	CHESHAM x FLORENCE SPENCER - - - - - White dorsal sepals ornamented with dark purple or reddish purple spots of various sizes.	\$30.00
1976	CHESHAM x GWENPUR - - - - - The standard is broad and almost entirely white. The central part and basal third is colored with reddish purple which may be diffused to some extent.	\$30.00
1987	GRACE DARLING x GLORITA - - - - - Pouch and petals yellow. The dorsal is white in its upper third and has some spots in the yellow-green at its base.	\$15.00
1989	GRACE SPENCER (Grace Darling x Florence Spencer) - - - - - Petals and sepals yellow green. Dorsal sepal white, sparingly ornamented.	\$10.00
1992	GOLDEN MORN x MERLIN - - - - - Some plants have flowers with a large white area in the standard, marked with a central, purple stripe and spots of small size. Pouch and petals are yellow green suffused variously with brown.	\$20.00
1993	GOLDEN MORN x FLORENCE SPENCER - - - - - Yellow pouch and petals suffused with brown. In some plants the standard is spotted while in others there may be a brown basal area superimposed over a background of green.	\$15.00
1997	GOLD MOHUR x J. M. BLACK - - - - - The petals and pouch are a richly shaded brown. The standard is marked with dark purple spots of various sizes.	\$25.00
2030	MACORSLEY (Macaw x Worsleyii A.M.) - - - - - Bright flowers of good size and texture. Petals and sepals are deep reddish brown to almost dark wine-colored and glossy. The standard sepal is marked heavily with irregular areas of wine red. A few plants have spotted standards.	\$30.00
2031	VIGOROUS (Cappa Magna var. F. Sander x Spicerianum) - - - - - Flowers are medium size and rounded shape. The standard is clear, velvety and white. Pouch and petals are green.	\$25.00
2033	CASCADE (Eta x Lucullus) - - - - - Pouches and petals are flushed with reddish purple. The standard is spotted boldly with large purple areas.	\$30.00
2036	ERIAD (Grey Friar x Eventide) - - - - - Standard sepal is almost entirely of a color near amaranth purple although the upper part may be clear white. The petals are tan flushed with red; the pouch is lighter.	\$50.00
2038	ONESCA (Norreys x Cameo) - - - - - Flowers have good texture and size. The dorsal is white and is ornamented with purple ture are outstanding. The pouch and petals are ruddy brown.	\$45.00

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
2044	WOLSTED (Swallow x Easter Hero) - - - - - Standard sepal is largely white with well distributed purple spots. Its shape and texture outstanding. The pouch and petals are ruddy brown.	\$60.00
2049	DALLA (The Ghurka x Luna, A.M. var.) - - - - - There are several varieties within this group of hybrids. One has glossy green floral parts. The petals and the lower one-third of the standard are marked with dark mahogany. The other type has a somewhat broader standard which has a white background spotted centrally with brown on a cream background.	\$35.00
2051	ATRA (Gold Mohur x Golden Wren) - - - - - Standard sepal has dark spotting over green background. Petals are flushed brown. Large and striking.	\$25.00
2076	BROTHER CARLMAR (Cardinal Mercier x Grey Friar) - - - - - This hybrid exists in a surprising diversity of forms and patterns of coloration. All are superior, however, in size, shape, texture, and quality of color.	\$60.00

DENDROBIUM

223	DENDROBIUM MERLIN x D. REGALE var. INVINCIBLE - - - - - This cross was made between a fine darkly-flushed Merlin with a Regale of large size and very dark lip. Seedlings in community pots.	\$20.00
90	DENDROBIUM PHALAENOPSIS (species) - - - - - This old favorite was one of our best-sellers last season. Purple flowers on long-lasting sprays are born throughout the year. Seedlings in 2½" pots.	\$4.00
22	DENDROBIUM SHOREWOOD (D. Gatton Monarch x D. Lady Coleman) - - - - - This hybrid is of the nobile type. The flowers are somewhat more rounded than usual; the tips of the petals are darker than their bases. Mature plants in 3" pots.	\$25.00
1412	DENDROBIUM DERONVILLE (D. Lady Coleman x D. Queen of Gatton) - - - - - An early spring blooming hybrid of the nobile type. When handled properly the plants produce a good number of flowers per cane. Mature plants in 3" pots.	\$25.00
2096	DENDROBIUM NOBILE var. ROTUNDUM (species) - - - - - Canes not as tall as in the species proper. Flowers are of medium size and rounded shape, and have flushed petal tips. Spring. Mature plants in 3" pots.	\$12.50

PHALAENOPSIS

167	PHALAENOPSIS HYMEN (Mannii x Lueddemanniana) - - - - - Both parents have heavy, long-lasting flowers which have barred sepals and petals. The former has a yellow-green background; the latter, amethyst purple. Small, dainty flowers. Seedlings in community pots.	\$17.50
-----	--	---------

Clarelon Orchids

Plant No.	NAME AND DESCRIPTION	Price per Pot
197	PHALAENOPSIS BOULDERI (Phal. Venustus x Phal. amabilis var. Elizabethae) - - Both parents used in this cross have large white flowers with good substance. The plants are ready for transplantation and should bloom within a year. Seedlings in community pots.	\$17.50
30	PHALAENOPSIS VENUSTUS (P. Gilles Gratiot x P. amabilis var. Elizabethae) - - Flowers are white and have nicely disposed parts. Size is large and texture medium to very good. Mature plants in 5" pots.	\$35.00
114	PHALAENOPSIS PLAISANCE (P. Reve Rose x P. amabilis var. Elizabethae) - - - This is a hybrid between a pink of large size and pleasing shape and a white which has good texture and size to contribute. It is intermediate in most respects. Mature plants in 5" pans.	\$22.50
196	PHALAENOPSIS AMABALIS var. ELIZABETHAE (species) - - - - - This strain of P. amabilis was obtained from a mating between two outstanding plants of Elizabethae. Since the parents of Elizabethae (P. amabilis and P. Rimestediana) are actually identical, this hybrid must be reduced to a variety of the older species, P. amabilis. Mature plants in 5" pots.	\$35.00
478	PHALAENOPSIS LEDA var. PAUL WOLTER (P. amabilis x P. Stuartiana) - - - A free-flowering white of vigorous growth. This strain of Leda was made by crossing P. Leda with A. Benick, but since the parents of the latter (Amabilis and Stuartiana) are identical with those of Leda, the name must be changed to Leda, which was the first hybrid made between these species. Mature plants in 8" pots or 10" baskets.	\$15.00

OTHER ORCHIDS

21W	ANGRAECUM SESQUIPEDALE , Wolter's variety - - - - - This is a freely-flowering variety of the rare "Star of Bethlehem" Orchid which produces large, waxy, star-like flowers with remarkably long spurs at Christmas time. Mature plants.	\$75.00
160	CHYSIS BRACDESCENS - - - - - A bulbous orchid with white flowers of heavy texture and Phalaenopoid appearance. Intermediates in 2½" pots.	\$10.00
50	ONCIDIUM LANCEANUM - - - - - This non-bulbous Oncidium has mottled leaves and stocky spikes of flowers with a delightful fragrance and a violet-colored lip. Intermediates in 3½" pots.	\$10.00

Clarelon Orchids

Plant
No.

NAME AND DESCRIPTION

Price
per Pot

197

PHALAENOPSIS BOULDERI (Pinal Venus x Pinal Amabilis var. Elizabethae)
Both parents used in this cross have large white flowers with good substance. The plants are ready for transplantation and should bloom within a year. Seedlings in common pots.

\$17.50

20

PHALAENOPSIS VENUSTUS (P. Gilles Gratieux x P. Amabilis var. Elizabethae)
Flowers are white and have nicely disposed parts. Size is large and texture medium to very good. Mature plants in 5" pots.

\$35.00

114

PHALAENOPSIS PRAISANCE (P. Revo Rose x P. Amabilis var. Elizabethae)
This is a hybrid between a pink of large size and pleasing shape and a white which has good texture and size to contribute. It is intermediate in most respects. Mature plants in 5" pots.

\$22.50

198

PHALAENOPSIS AMABILIS var. **ELIZABETHAE** (species)
This strain of P. Amabilis was obtained from a mating between two outstanding plants of Elizabethae. Since the parents of Elizabethae (P. Amabilis and P. Rimsteadiana) are actually identical, this hybrid must be reduced to a variety of the older species, P. Amabilis. Mature plants in 5" pots.

\$35.00

478

PHALAENOPSIS LEDA var. **PAUL WOLTER** (P. Amabilis x P. Stuebeliana)
A free-flowering white of vigorous growth. This strain of Leda was made by crossing P. Leda with A. Benick, but since the parents of the latter (Amabilis and Stuebeliana) are identical with those of Leda, the name must be changed to Leda, which was the first hybrid made between these species. Mature plants in 8" pots or 10" baskets.

\$15.00

OTHER ORCHIDS

21W

ANGRAECUM SESQUIPEDALE, Weller's variety
This is a freely-flowering variety of the rare "Star of Bethlehem" Orchid which produces large, waxy, star-like flowers with remarkably long spurs at Christmas time. Mature plants.

\$25.00

100

CHYSIS BRACTECENS
A bulbous orchid with white flowers of heavy texture and Phalaenopsis-like appearance. Intermediate in 3 1/2" pots.

\$10.00

50

ONCIDIUM LANCEANUM
This non-bulbous Oncidium has mottled leaves and stocky spikes of flowers with a delightful fragrance and a violet-colored lip. Intermediate in 3 1/2" pots.

\$10.00

Charles Oakes

